ABAM SETAPOPOE JAN 2000

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

Express Mail Label No.

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TTORNEY'S DOCKET NUMBER

283189US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10,/563565

| INTERNATIONAL APPLICATION NO.<br>PCT/JP04/02560 |   |  | INTERNATIONAL FILING DATE<br>02 March 2004    | PRIORITY DATE CLAIMED  18 July 2003        |  |  |  |  |  |  |  |  |  |  |
|---|---|--|---|--|--|--|--|--|--|--|--|--|--|--|
| TITLE   | F OF I  | INVENTION  | V# IVEG. CO. C.                               | 1000., 2000                                |  |  |  |  |  |  |  |  |  |  |
|   |   |  | SS FOR PRODUCING THE SAME AN                  | D MOLDING THEREOF                          |  |  |  |  |  |  |  |  |  |  |
| 100   | APPLICANT(S) FOR DO/EO/US   |  |   |  |  |  |  |  |  |  |  |  |  |  |
|   |   | IT(S) FOR DO/EO/US<br>'UNAKI, et al.   |   |  |  |  |  |  |  |  |  |  |  |  |
| IXCIS   | INC I   | Olvari, et an  |   |  |  |  |  |  |  |  |  |  |  |  |
| ^ noli  | cont b  | accepted authority to the United State   | as Designated/Flosted Office (DO/FO// IS)     | the following items and other information: |  |  |  |  |  |  |  |  |  |  |
| Appin   | Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: |  |   |  |  |  |  |  |  |  |  |  |  |  |
| 1.  | ×   | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |   |  |  |  |  |  |  |  |  |  |  |  |
| 2.  |   | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.  |   |  |  |  |  |  |  |  |  |  |  |  |
| 3.  | ×   | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.  |   |  |  |  |  |  |  |  |  |  |  |  |
| 4.  |   | The US has been elected (Article 31).  |   |  |  |  |  |  |  |  |  |  |  |  |
| 5.  | $\boxtimes$   | A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  |   |  |  |  |  |  |  |  |  |  |  |  |
|   |   | a.  is attached hereto (requ   | uired only if not communicated by the Inter   | rnational Bureau).                         |  |  |  |  |  |  |  |  |  |  |
|   |   | b. 🛛 has been communicate  | ed by the International Bureau.               |  |  |  |  |  |  |  |  |  |  |  |
|   |   | c.  is not required, as the a  | application was filed in the United States Re | eceiving Office (RO/US).                   |  |  |  |  |  |  |  |  |  |  |
| 6.  | $\boxtimes$   | An English language translation of   | of the International Application as filed (35 | U.S.C. 371(c)(2)).                         |  |  |  |  |  |  |  |  |  |  |
|   |   | a.   is attached hereto.   |   |  |  |  |  |  |  |  |  |  |  |  |
| l   |   | b.   has been previously subsequently subsequently because of the previously subsequently subsequently subsequently because of the previously subsequently subseq | bmitted under 35 U.S.C. 154(d)(4).            |  |  |  |  |  |  |  |  |  |  |  |
| 7.  | $\boxtimes$   | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  |   |  |  |  |  |  |  |  |  |  |  |  |
| I   |   | a.   are attached hereto (required only if not communicated by the International Bureau).  |   |  |  |  |  |  |  |  |  |  |  |  |
| ı   |   | b.  have been communicate  | ted by the International Bureau.              |  |  |  |  |  |  |  |  |  |  |  |
| l   |   | c.  have not been made; he   | owever, the time limit for making such ame    | endments has NOT expired.                  |  |  |  |  |  |  |  |  |  |  |
| I   |   | d. 🗵 have not been made an   | id will not be made.                          |  |  |  |  |  |  |  |  |  |  |  |
| 8.  |   | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  |   |  |  |  |  |  |  |  |  |  |  |  |
| 9.  | $\boxtimes$   | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  |   |  |  |  |  |  |  |  |  |  |  |  |
| 10.   |   | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  |   |  |  |  |  |  |  |  |  |  |  |  |
| 11.   |   | A copy of the International Preliminary Examination Report (PCT/IPEA/409).   |   |  |  |  |  |  |  |  |  |  |  |  |
| 12.   | $\boxtimes$   | A copy of the International Search Report (PCT/ISA/210).   |   |  |  |  |  |  |  |  |  |  |  |  |
| It  | ems 1   | 13 to 23 below concern documen   | it(s) or information included:                |  |  |  |  |  |  |  |  |  |  |  |
| 13.   | $\boxtimes$   | An Information Disclosure Stater   | ment under 37 CFR 1.97 and 1.98.              |  |  |  |  |  |  |  |  |  |  |  |
| 14.   |   | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |   |  |  |  |  |  |  |  |  |  |  |  |
| 15.   | $\boxtimes$   | A FIRST preliminary amendment.   |   |  |  |  |  |  |  |  |  |  |  |  |
| 16.   |   | A SECOND or SUBSEQUENT preliminary amendment.  |   |  |  |  |  |  |  |  |  |  |  |  |
| 17.   |   | A substitute specification.  |   |  |  |  |  |  |  |  |  |  |  |  |
| 18.   | $\boxtimes$   | A power of attorney and/or change of address letter.   |   |  |  |  |  |  |  |  |  |  |  |  |

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

## IAP15 Rec'd PCT/PTO 06 JAN 2006

PTO-1390 (Rev. 07-2005)
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| U.S. APPLICATION  | N NO (II knows see  | INTERNATIONAL APPLICATION NO.   |  |          | ATTORNEY'S DOCKET NUMBER |       |              |    |  |  |  |  |  |
|---|---|---|--|----------|--------------------------|-------|--------------|----|--|--|--|--|--|
| 16  | 1/2022  | 702   | PCT/JP04/02560                                 |          |                          |       | 283189US0PCT |    |  |  |  |  |  |
| 23. Other items or information:   |   |   |  |          |                          |       |              |    |  |  |  |  |  |
| Application Data Sheet/Notice of Priority/Drawings (1 sheet)/ PCT/1B/304/PCT/1B/308/PTO-1449/Cited References (9) |   |   |  |          |                          |       |              |    |  |  |  |  |  |
|   |   |   |  |          |                          |       |              |    |  |  |  |  |  |
|   |   |   |  |          |                          |       |              |    |  |  |  |  |  |
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|   |   |   |  |          |                          |       |              |    |  |  |  |  |  |
|   | g fees have been s  |   | CALCULATIONS                                   | PTO USE  |                          |       |              |    |  |  |  |  |  |
|   |   |   |  | • • • •  |                          | \$300 | \$ \$300.00  |    |  |  |  |  |  |
|   | ation fee (37 CFR ion prepared by IS  | report  | \$ \$200.00                                    |          |                          |       |              |    |  |  |  |  |  |
| prepared by IPE   | VUS indicates all o   | \$0   |  |          |                          |       |              |    |  |  |  |  |  |
|   | fee (37 CFR 1.492   | \$200   |  |          |                          |       |              |    |  |  |  |  |  |
| If the written opin   | ionof the ISA/US of   | or the Internation  | onal preliminary exar<br>isions of PCT Article |          |                          | \$0   |              |    |  |  |  |  |  |
| Search fee (37 C  | FR 1.445(a)(2)) ha  | s been paid o   | n the international ap                         | plicat   | ion to the               | , ,   | \$ \$400.00  |    |  |  |  |  |  |
| International Sea   | rch Report prepare  | ed by an ISA o  | ther than the US and                           | prov     | ided to the              | \$100 |              |    |  |  |  |  |  |
|   | communicated to t   |   |  |          |                          |       |              |    |  |  |  |  |  |
| TOTA  | L OF 24, 25 and   | \$500   | \$ \$900.00                                    |          |                          |       |              |    |  |  |  |  |  |
| Additional fe<br>sequence lis<br>listing in an<br>The fee is \$3  | e for specification<br>ting in compliance<br>electronic medium<br>250 for each additi | ding  |  |          |                          |       |              |    |  |  |  |  |  |
| Total Sheets  | Extra Sheets  | Number of each additional 50 or fraction thereof (round up to a whole |  |          |                          |       |              |    |  |  |  |  |  |
| 120 - 100 =   | 20 /50 =  |   | 1  | × \$     |                          | 0.00  | \$ \$250.00  |    |  |  |  |  |  |
|   |   |   | arch fee, examination<br>e national stage (37  |          |                          | n or  | \$           |    |  |  |  |  |  |
| CLAIMS  | NUMBER F  | UMBER FILED NUMBER EXTRA  |  | RATE     |                          |       |              |    |  |  |  |  |  |
| Total claims  | 20  | - 20 =  | 0 = 0  |          | × \$50.                  |       | \$ \$0.00    |    |  |  |  |  |  |
| Independent clair   | ns 3  | - 3 = 0   |  | x \$200. |                          | 0.00  | \$ \$0.00    |    |  |  |  |  |  |
| MULTIPLE DEPE   | ENDENT CLAIMS   |   |  | +        | \$360                    |       | \$ \$0.00    |    |  |  |  |  |  |
|   |   | NS =  | \$ \$1,150.00                                  |          |                          |       |              |    |  |  |  |  |  |
| Applicant cla   | ims small entity st   | <br>  | \$ \$0.00                                      |          |                          |       |              |    |  |  |  |  |  |
|   |   | AL =  | \$ \$1,150.00                                  |          |                          |       |              |    |  |  |  |  |  |
| Processing fee of<br>the earliest claim   | f \$130.00 for furnised priority date (37   | rom   | \$ \$0.00                                      |          |                          |       |              |    |  |  |  |  |  |
|   |   | EE =  | \$ \$1,150.00                                  |          |                          |       |              |    |  |  |  |  |  |
|   | the enclosed assi<br>an appropriate cov   | e<br>+  | \$ \$0.00                                      |          |                          |       |              |    |  |  |  |  |  |
|   |   | \$ \$1,150.00   |  |          |                          |       |              |    |  |  |  |  |  |
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> Surinder Sachar Registration No. 34,423

DATE